LAWRENCE and CO., 55, Parliament-street, Westminster, and 10, York-place, Lambeth, Manufacturers and Dealers in Zinc, &c.—Patents 18s.; Chimney Shafts, per foot; various sorts of chimney cowls and tops, perforated zinc in sheets, 10½d. per foot; rain pipe, 1 in., 4d. per foot; baths, 10½d. per lb. Basins, windows, skylights drawn back, &c., to order. Zinc or brass plates supplied or engraved in best manner. Solder and sheet zinc and nails at lowest market prices.

VENTILATION—PURE AIR.

With single pulley, from 6s. each; with leading pulley, from 8s.

These Ventilators are so arranged that the requisite quantity of air may be admitted into the apartment in an upward direction without the slightest draught being felt by the occupants; and when they are placed in the external wall, their action is not impeded when the house is closed for the evening, at which time a constant supply of fresh air is most required.—HAYWARD, BROTHERS, Manufacturers, 188, Blackfriars-road, and 117, Union-street, Borough, and of all respectable Ironmongers, Builders, &c.

REGISTERED VENETIAN VENTILATOR

For admission of external air or carrying off impure air from rooms, from 6s. 6d. each.—Class 22, Great Exhibition.

J. J. SHARPE and CO., Iron-mongers, Brass Founders, and Tool Warehouses, 14, Stanhope-street, Clare-market, London. Established nearly 20 years for the sale of goods from the first manufacturories at the lowest prices.

NOIRSAIN'S VENTILATING GRATE and STOVES.—A long sought for desideratum attained. Great Economy in Fuel.—entire Prevention of Smoke.—In Chimneys not in perfect Regulation of the Temperature of Rooms, effected by the new Ventilating Grates, which may be applied to any fire place.

M. NOIRSAIN begs to call the attention of the public and architects to his patent apparatus,—the utility and superior advantages of which will be satisfactorily demonstrated at his Depôt, 10, REGENT-STREET, Lyr. tester. The highest testimonials given. Prices, from Two Guineas upwards.

COOKING RANGES.—NICHOLSON'S PRIZE COTTAGER, COOKING, and other GRATES, which obtained the premiums offered by the Royal Agricultural Society at the York and Exeter meetings, may be seen in Prince Albert's Model Houses in Hyde-park, in the Model Structure of the Society for Improving the Condition of the Labouring Classes in the Great Exhibition Building, and at his allotment there (No. 87, Class 10), where also are exhibited his recent improvements in large Coal Grates, including the newly invented Combination Cooking Range, or complete suit of Kitchen Apparatus in one piece, and the Anglo-German Cooking Stove for Cottagers' Exigencies, &c., to which a silver medal was specially awarded at the Exeter show. The above may be procured at PIERCE'S, Kermyn-street, London, and of all respectable Country Ironmongers. Price lists and full particulars will be sent on application to the Manufacturer (inclosing postage stamps), Newark-on-Trent. N.B. Intending purchasers of kitchen grates are earnestly requested in default of receiving satisfactory information, to apply to the manufacturer direct.

STOVES, RANGES, GAS FITTINGS, &c.

BENETFINK and COMPANY defy competition in the above articles, if durability, combined with elegance of design, is deemed to be the test of cheapness.

B. and Co. respectfully call the attention of Architects and Builders to their house, as they are admitted to have the largest and most selected stock of STOVES, RANGES, and GAS FITTINGS in the kingdom. Their stock contains Stephenson's Patent Register Stoves, patent hemispherical ditto, patent solar ditto, and every pyramidic ditto; the unrivalled Derby Kitchen Range, and every description of cooking apparatus. As a proof of their ability to furnish the mansion or the cottage they submit the following list of prices:—

Fine cast black Register Stoves, 2 feet wide, from 15s. to 13l.
Highly finished Drawing room Stoves, from 6s. to 9 guineas.
Cottage Ranges with boiler and self-acting oven, from 10s.
Improved Kitchen Ranges, with boiler, self-acting oven, bright fittings, from 5l.
Very strong Kitchen Ranges, with self-acting oven, best wrought iron steam boiler, bright fittings, and bright spit racks, from 10 to 15 guineas.
3 light, water-slide, gas Chandeliers, from 30s.
4 light ditto, ditto, from 3 to 12 guineas.

NOTE THE ADDRESS.—BENETFINK and COMPANY, 29 and 30, CHEAPSIDE, LONDON.
Wholesale entrance, 1, IRON MONGER-LANE.

BENHAM and SONS' IMPROVED KITCHEN FITTINGS, as supplied by them to several of the principal Club-houses, Railway Hotels, Public Establishments, and Private Families, combining great efficiency and the utmost economy of fuel with perfect simplicity of management and the most substantial workmanship. Specimens of the best Register Stoves, Broiling Stoves, Fluting up Tables, Hot-water Dishes, Steam Kettles, &c., may be seen at the EXHIBITION GLASS 22, No. 98, AVENUE D, ON SOUTH SIDE OF NAVE, and a large collection, including Kitchen Ranges, at every variation of price, from 3l. to 30l., at their MANUFACTORY and SHOW ROOMS, 10, WIGMORE-STREET, CAVENDISH-SQUARE, LONDON.

TO BUILDERS AND PLUMBERS.

IRON PIPES for hot-water circulation, with Boilers, Fittings, and every connexion, at wholesale prices. MAIN-WATER PIPES, new and O G gutters, air bricks, weights, and railing bars; STABLE FITTINGS, pumps, columns, wrought-iron railing and hinges, and every sort of Ironwork, and on the above terms, at LYNCH WHITE'S, Old Ratcliff Wharf, Upper Ground-street, London.

HOT-WATER APPARATUS.—The attention of architects, builders, and others is respectfully requested to BENJAMIN FOWLER'S superior method of heating churches and chapels, halls, staircases, conservatories, forcing-houses, grave houses, manufactories and warehouses, villas, rooms for drying timber, &c., and every variety of purpose for which artificial heat is required. Within the last twenty years some hundreds of buildings have been heated upon this plan, and the parties for whom they were executed are constantly expressing their satisfaction, also their willingness to vouch for their efficiency.

BENJAMIN FOWLER, late of 61, Dorset-street, removed to the new Factory, Whitefriars-street, Fleet-street.

WARMING BY HOT WATER.—J. WEEKS and CO.'s HOT WATER APPARATUS may be seen in extensive operation on their premises, King's-road, Chelsea; they have also erected their apparatus for various purposes throughout the kingdom; references can be given in almost every district. They beg particularly to refer to their own establishment, and also to that of Mr. Hewlett's extensive carriage repository, Pimlico, Hyde-park-corner, where the apparatus may be seen in operation. Ornamental Pedestals and Stands of Pipes in various, applicable for warming churches, mansions, entrance halls, offices, conservatories, &c. TUBULAR BOILERS of all sizes, warranted to be the most efficient and economical of any yet introduced.—J. WEEKS and CO., Hot Water Apparatus Manufacturers, King's-road, Chelsea.

CAST-IRON PIPES, IRON WORK FOR OVENS, &c.

RAIN PIPES, &c.—F. A. TIDDEMAN and Co., St. Ann's Wharf, Earl-street, City, near Blackfriars-bridge, keeps a large stock of Rain Pipes, Heads, Shoes, Elbows, &c., half-round and O. G. Gutters, Soil or Pipes for Water or Gas, Flanch Pipes, Bush Weights, and other Castings; Iron Work for Hot-air Ovens of every description, finished complete, to be had in the country.—Prices equal to all competitors. Contracts taken to any extent. Goods landed. A powerful crane.

TO BUILDERS, IRONMONGERS, AND OTHERS.

RAIN-WATER PIPES, O G and Half-Round Gutters, Sash Weights, Railing Bars, Air Bricks, &c. J. JONES, Iron Merchant, Iron-bridge Wharf, No. 6, Bankside, has the largest stock in London of the above and other castings, of the very best quality. Also, cast-iron pipes for gas, water, or drainage; bends, tees, &c.; flange and hot-water pipes, with all the usual connexions; lamp-posts and rosetts, stable fittings, pig-troughs, &c. &c.

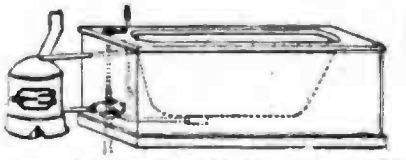
Prices will be forwarded on application, which will be cheaper than any other house in London.

J. JONES, IRON MERCHANT, IRON-BRIDGE WHARF, No. 6, BANKSIDE, LONDON, near the Southwark Iron Bridge.

CAST-IRON RAIN PIPE and GUTTER.

Rain Water Pipe....	3 in.	3½ in.	3 inches.
	6d.	10d.	12d. per yard.
Half-round Gutter ...	3½	4	4½ inches.
	7½d.	8d.	10d. per yard.
O G Gutter.....	4	4½	5 inches.
	11d.	13d.	13d. per yard.

C. and J. P. GARNER, 77, Queen-street, Cheapside.



BATHS.—J. TYLOR and SON'S REGISTERED APPARATUS, consisting of Copper or Galvanized Iron Bath (Japanned in imitation of woods or marbles) fixed in Frame complete, with Copper Circulating Boiler and Cock with Index-plate for the supply and waste water. This apparatus is complete in itself, and can be fixed without the assistance of bricklayer or carpenter. A warm bath can be ready for use in less than half an hour, at the cost of 2d. for fuel. Price 16 guineas.—Apply to the Ironmongers and Plumbers, or the manufacturers, J. TYLOR and SON, Warwick-lane, London.

TO BUILDERS, CARPENTERS, CABINET MAKERS, &c.

JOHN DALE, 18, CHISWELL-STREET, begs to inform the above Trades that he has purchased the business and premises of the late Mr. F. R. WILLIAMSON, Ironmonger and Store Manufacturer, 35, Chiswell-street, Finsbury-square, where J. D. continues to carry on the said business which, with his own, will form one of the most varied and extensive stocks of Ironmongery in London, every article being of the best description and lowest possible prices:—

Elliptic Stoves, double backs, 24d. per inch.
Register Stoves, 2d. 6d. 6½d. 7½d. per inch.
Self-acting Ranges, with circular ovens and back boilers, best wrought bars and bright fittings:—
3 ft., 2l. 10s. 3 ft. 6 in., 2l. 7s. 4 ft., 3l. 15s.
3-feet Cottage Ranges, with ovens and back boilers, 35s. each.
3-feet self-acting ditto, ditto ..... 50s. each.
Air Bricks, 3s. 6d. per doz.—1-inch Cut Lath Nails, 12s. 6d. per cwt.

Best Patent Cut Clasp.

1l	1½	2	2½	3 inch and larger.
14s. 6d.	16s.	12s.	12s. 6d.	12s. per cwt.

Best Sheet Floor Brads, 11s. 6d. per cwt.
Best Town Glue, 10s. Ditto, Scotch, 8s. per cwt.
Best Patent Sash Line.

1	2	3	4	6
4s.	4s. 6d.	5s. 6d.	7s.	9s. 10s. 6d. per gross.

List of Prices had on application at the Warehouse, or by letter prepaid.

TO BUILDERS, CABINET-MAKERS, AND OTHERS.

Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.
Fine Cut Clasp and Rose.

1½ in. 6d.	1¾ in. 6d.	2 in. 6d.	2½ in.	2¾ in. 3d. per cwt.
1½	1¾	2	2½	3 inch.

Cross Garnet Hinges, per dozen pair.

2s. 3d.	2s. 6d.	3s.	4s. 6d.	5s.	7s. 6d.	
10	12	14	16	18	20 in.	

Best Bright Tower Bolts, per doz.

1s. 2d.	1s. 7d.	2s. 2s. 6d.	3s. 6d.	4s. 6d.	5s. 7d.	
3	4	5	6	7	8	9 in.

Iron Rain-water Pipe.

9d.	10d	1s 1d.	1s 6d.	1s 9d. per yard.
3	3½	4	4 inch.	

Best Lead on Glue, 40s. per cwt.
Cast Lath Nails, 10s. per cwt.
Air Bricks, 3s 6d. per doz.
Hooping for bond, 6l. 10s. per ton.
Sash Weights, 5s. per cwt.
TERMS—NET CASH
A price list may be had on application.

A. L. PFEIL and Co.,
Wholesale Ironmongers, Brass Foundry and Nail Warehouse,
5 and 6, Broad-street, Bloomsbury, London.
AGENTS FOR LEAN'S PATENT MORTISE LOCKS AND BOLTS.

TO BUILDERS, CARPENTERS, AND OTHERS.

BENJAMIN WALMSLEY, IRONMONGER, BRASSFOUNDER, STOVE and RANGE MANUFACTURER, 197 and 197, LONDON-ROAD, Southwark, for the supply of builders, carpenters, cabinet-makers, upholsterers, blind-makers, smiths, wheelwrights, &c., at wholesale prices:—

Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.

Best Cut Clasp	1½	1¾	2	2½	3 in.
and Rose ...	14s. 6d.	14s.	13s. 6d.	12s. 6d.	12s. 6d. per cwt.

Cast Lath, 4s. 6d. per cwt.; Sash Weights, 5s. per cwt.
Sash Pulleys, 6s. per gross.
Cast Butts, per dozen pair:—3-in., 10d.; 3½-in., 1s. 2d.; 3-in., 1s. 6d.

Iron Rain-water	9	9½	3 in.	
pipe	8d.	10d.	1s 1d. per yard.	
Half Round	3	3½	4 in.	
Gutter	7d.	7½d.	9½d.	"
O G Gutter	3	6	5 in.	
	11d.	1s	1s 6d.	"

Air Bricks, 3s. 6d. per dozen. Hooping for Bond, 6l. 6d. per cwt.
Dr. Arnott's Ventilators, 6s. 6d. each.
3-ft. Self-Acting Cottage Ranges, with Oven and Boiler, 35s. each.
3-ft. ditto, with Wrought Bars and Bright Fittings, 35s. each.
Register Stoves, with Double Backs, 5d. per inch.
Register Stoves, with Double Backs 3½d. per inch.
Bright Register Stoves, with Two Sets of Bars, from 8l. each.

An excellent variety of Black and Bright Register Stoves kept ready for use at all prices, to which the attention of architects and builders is respectfully invited.

A large assortment of Rim, Mortice, Drawback Iron Gate, and other kinds of Locks and Latches. An extensive Stock of neat and elegant Door Furniture, in Brass, Porcelain, Glass, and Fancy Woods.

Finger Plates, Levers, and Bell-pulls on suits.
Bar, Hoop, Sheet and Rod Iron, and Spring Steel.
The stock of this establishment is too extensive to be described in the limits of an advertisement; and the most correct idea that can be given of it is by saying that every trade consuming ironmongery can here select whatever they require at wholesale prices.
WALMSLEY'S, 195 and 197, LONDON-ROAD, SOUTH-WARK, six doors from the Obelisk.

TO BUILDERS, CARPENTERS, &c.—The undermentioned are the PRESENT PRICES of IRONMONGERY, at YOUNG'S, 194, Oxford-street. Every other article equally low. Orders executed upon receipt of remittance or a respectable London reference.

	2	2½	3 Inches.		
Cast Butts.....	8d. 7d.	9d. 8d.	11d. per 6 dozens		
Cut Clasp.....	8d.	7d.	1s. 2d.	1s. 6d.	per Lcwt.
	4d.	6d.	10d.	12d.	
	Nos. 2	4	6	8	
Patent Line	3s. 6d.	5s.	8s.	10s. 6d.	per gross.
	2	2½	3 Inches.		
Rain Pipe	9½d.	10½d.	1s 1d. per yard.		

CLARK and HUNT'S IRONMONGERY, STOVE and METAL WAREHOUSE, 158, Shoreditch.

Improved Cottage Ranges, with	20	25	30	30 inch
Large Oven and Boiler	35s.	40s.	45s.	50s.
Best Self-acting Ranges, with Oven and	24	30	36	42 inch
Back Boiler, Bright Wrought Bars ...	54s.	56s.	58s.	60s.

Strong Elliptic Stoves, with Extra Back and Solid Bars, per inch, 2½d.
Register Stoves, with Solid Backs, per inch, 3d. Best Solar, with Fire Brick Back, per inch, 4d.
Bright Stoves, of Two Plates, 30s. to 100s. each.

Cast Rain-water Pipe	2	2½	3 inch
	8d.	10d.	1s per yard.

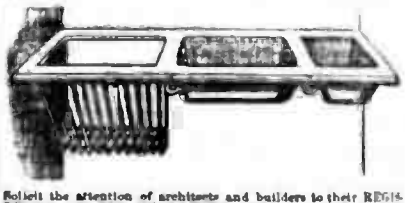
Cast Gutters—4 inch, 8d. per yard.

O G Gutters	4	4½ inch.
	11d.	1s per yard.
Best Cut Clasp	1½	2 inch.
and Rose	10s. 6d.	12s. per cwt.

Sheet Flooring Brads, 11s. 6d. per cwt.
1 inch Cut Lath, 1s. Cast Lath, 8s. 6d.
4 inch 8-Bolt Bed, Ward Mortice, with best Furniture and Patent Spindles, 8s. 6d. Light Elliptic and Register Metal, 12s. per cwt.
Hot Water Pipes, 8s. 6d. per cwt.
Dr. Arnott's Ventilators, 6s. each.
An extensive stock of bar, rod, hoop, and sheet iron.
Clark and Hunt's Improved Glass Paper.

SAMUEL HOOD and Co., Castings Warehouse, 61, Upper Thames-street. REGISTERED STABLE FITTINGS. Also, girders, columns, hot water pipes, rain water pipes, eaves, gutters, cash weights, &c., at the lowest prices. A powerful hydraulic PROVING-MACHINE for GIRDERS on hire.

COTTAM and HALLEN, Engineers, Iron-founders, and Smiths, 9, Wimbley-street, Oxford-street, London.



Solicit the attention of architects and builders to their REGISTERED STABLE FURNITURE, which can be had plain, galvanized, or enamelled. They also beg to draw attention to their extensive assortment of CASTINGS and PATTERNS, for every description of building work, in cast and wrought iron, both PLAIN and ORNAMENTAL. Extensive Show-rooms at their manufactory, 9, Wimbley-street, Oxford-street, where a large stock of ironmongery for furnishing and building purposes may be seen.
ESTIMATES on APPLICATION, or by post.

TO BUILDERS, CARPENTERS, CABINET MAKERS, &c.

G. H. BUCK, 122, Edgware-road, Paddington, begs to inform the above trades that he has purchased the business and premises of R. NELSON, Plane, Saw, and General Tool Manufacturer, where G. H. B. continues to carry on the said business, and begs to invite attention to the stock of well-seasoned planes of every description. G. H. B. has also a great variety of lathes and lathe apparatus suitable for amateurs. Orders from the country will be punctually attended to, and lists of prices sent on application post free. Clubs, assemblies, and factories supplied at wholesale prices.—Terms, cash.

BLAKE and PARKIN, MEADOW WORKS, SHEFFIELD,

Manufacturers of Circular and Mill Saws; Improved Cast Steel Files, for the use of engineers and machinists; patent tempered machine knives and cutters, manufactured for planing and grooving wood, for cutting paper, iron, stone, leather, &c., made to any pattern or dimensions with the utmost exactness. Warranted to work with a better set, finer edge than any other make of tool.—Inventors of convenient cast steel for taps, pincer-rods, &c.—Manufacturers of railway springs, blister-shear, and cast steel, &c. &c.

TO ARCHITECTS, BUILDERS, AND BRICK-MAKERS.

PUMPS of Superior CONSTRUCTION, bored perfectly true by improved machinery, in various plain and ornamental patterns for Conservatories, Square Market Places, Roads, Gardens, and for Liquid Manure. BRICK-MAKERS' PUMPS, in Wrought and Cast Iron. HYDRAULIC LIFT PUMPS, and ENGINES for Wells of any depth. SINGLE and DOUBLE PUMPS up to twelve-inch bore, kept for Hire.
BENJ. FOWLER (late of 61, Dorset-street), removed to the new Factory, Whitefriars-street, Fleet-street.

TO BUILDERS AND PLUMBERS.

THE attention of the Trade is called to JOHN WARNER & SONS' PATENT VIBRATING STANDARD PUMP,

which is recommended for the simplicity of its construction, and the ease with which it works.

By the introduction of the vibrating standard the cumbrous carr age and expensive slings and guides are unnecessary, rendering the price considerably less than pumps made on the old plan.

Bore and Water Engine for raising fluids from a depth not exceeding 30 feet; also, Garden Engines constructed on the same principle.

JOHN WARNER & SONS,
6, Cresscent, Jewin-street, London.
Manufacturers and Patentees.

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